

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L4	397584	(light adj emitting adj diode) or led	US-PGPUB; USPAT	OR	ON	2007/03/29 00:12
L5	113081	L4 and substrate	US-PGPUB; USPAT	OR	ON	2007/03/29 00:12
L6	699	L5 and ((phosphor or fluorescent) with diameter)	US-PGPUB; USPAT	OR	ON	2007/03/29 00:12
L7	493	L6 and @ad<"20040311"	US-PGPUB; USPAT	OR	ON	2007/03/29 00:12
L15	528	(313/500).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/03/29 00:12
L16	600	(313/498).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/03/29 00:12
L17	262	(313/501).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/03/29 00:12
L18	385	(313/502).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/03/29 00:12
L19	1342	(313/503).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/03/29 00:12
L20	3996	(313/504).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/03/29 00:12
L21	1278	(313/512).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/03/29 00:12
L22	2279	(257/98).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/03/29 00:12
L23	1801	(257/99).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/03/29 00:12
L24	844	(257/100).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/03/29 00:12
L32	64504	"313"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2007/03/29 00:12
L33	5374	L32 and ((light adj emitting adj diode) or led)	US-PGPUB; USPAT	OR	ON	2007/03/29 00:12
L34	397584	(light adj emitting adj diode) or led	US-PGPUB; USPAT	OR	ON	2007/03/29 00:12
L35	113081	L34 and substrate	US-PGPUB; USPAT	OR	ON	2007/03/29 00:12
L36	704	L35 and ((phosphor or fluorescent or fluorescence or phosphorescence) with diameter)	US-PGPUB; USPAT	OR	ON	2007/03/29 00:12
L37	204	L33 and ((phosphor or fluorescent or fluorescence or phosphorescence) with diameter)	US-PGPUB; USPAT	OR	ON	2007/03/29 00:12
L38	3118	L33 and (phosphor or fluorescent or fluorescence or phosphorescence)	US-PGPUB; USPAT	OR	ON	2007/03/29 00:12
L39	2219	L38 and @ad<"20040311"	US-PGPUB; USPAT	OR	ON	2007/03/29 00:12
L40	1714	L39 and substrate	US-PGPUB; USPAT	OR	ON	2007/03/29 00:12
L43	808	lyndon.in.	US-PGPUB; USPAT	OR	ON	2007/03/29 00:12
L44	3	((lyndon or lynn) with hurley).in.	US-PGPUB; USPAT	OR	ON	2007/03/29 00:12
L45	39	hurco.as.	US-PGPUB; USPAT	OR	ON	2007/03/29 00:12

## EAST Search History

L47	2279	(257/98).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/03/29 00:12
L48	64504	"313"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2007/03/29 00:12
L49	5374	L48 and ((light adj emitting adj diode) or led)	US-PGPUB; USPAT	OR	ON	2007/03/29 00:12
L50	3118	L49 and (phosphor or fluorescent or fluorescence or phosphorescence)	US-PGPUB; USPAT	OR	ON	2007/03/29 00:12
L51	2219	L50 and @ad<"20040311"	US-PGPUB; USPAT	OR	ON	2007/03/29 00:12
L52	1714	L51 and substrate	US-PGPUB; USPAT	OR	ON	2007/03/29 00:12
L53	212955	((light adj emitting adj diode) or led)	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/29 00:12
L54	23950	L53 and substrate	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/29 00:12
L55	8	L54 and ((phosphor or fluorescent or fluorescence or phosphorescence) with diameter)	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/29 00:12
L56	262	(313/501).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/03/29 00:12
L57	397584	(light adj emitting adj diode) or led	US-PGPUB; USPAT	OR	ON	2007/03/29 00:12
L58	113081	L57 and substrate	US-PGPUB; USPAT	OR	ON	2007/03/29 00:12
L59	699	L58 and ((phosphor or fluorescent) with diameter)	US-PGPUB; USPAT	OR	ON	2007/03/29 00:12
L60	1278	(313/512).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/03/29 00:12
L61	397584	(light adj emitting adj diode) or led	US-PGPUB; USPAT	OR	ON	2007/03/29 00:12
L62	113081	L61 and substrate	US-PGPUB; USPAT	OR	ON	2007/03/29 00:12
L63	528	(313/500).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/03/29 00:12
L64	844	(257/100).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/03/29 00:12
L65	16448	(valve adj actuator)	US-PGPUB; USPAT	OR	ON	2007/03/29 00:12
L66	4	L65 and hurley.in.	US-PGPUB; USPAT	OR	ON	2007/03/29 00:12
L67	493	L59 and @ad<"20040311"	US-PGPUB; USPAT	OR	ON	2007/03/29 00:12
L68	704	L62 and ((phosphor or fluorescent or fluorescence or phosphorescence) with diameter)	US-PGPUB; USPAT	OR	ON	2007/03/29 00:12
L69	1801	(257/99).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/03/29 00:12
L70	385	(313/502).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/03/29 00:12
L71	204	L49 and ((phosphor or fluorescent or fluorescence or phosphorescence) with diameter)	US-PGPUB; USPAT	OR	ON	2007/03/29 00:12

## EAST Search History

L72	600	(313/498).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/03/29 00:12
L73	3996	(313/504).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/03/29 00:12
L74	1342	(313/503).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/03/29 00:12
L75	1	("20050200269").PN.	US-PGPUB; USPAT	OR	OFF	2007/03/29 00:12
L76	194437	(light adj (emitting or emission or emissive) adj diode)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/29 00:12
L77	5008	L76 and ((phosphor or fluorescent or fluorescence or phosphorescence) same conver\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/29 00:12
L78	231	L76 and ((phosphor or fluorescent or fluorescence or phosphorescence) same (full or fully or all) same conver\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/29 00:12
L79	146	L78 and @ad<"20040311"	US-PGPUB; USPAT	OR	ON	2007/03/29 00:12
L80	201	L76 and ((phosphor or fluorescent or fluorescence or phosphorescence) same (full or fully or all) same conver\$4 same (light or radiation or irradiation or irradiated))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/29 00:12
L81	131	L80 and @ad<"20040311"	US-PGPUB; USPAT	OR	ON	2007/03/29 00:12
L82	48	L76 and ((phosphor or fluorescent or fluorescence or phosphorescence) same ((full or fully or all) with conver\$4 with (light or radiation or irradiation or irradiated)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/29 00:12
L83	31	L82 and @ad<"20040311"	US-PGPUB; USPAT	OR	ON	2007/03/29 00:12